

#### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED

<b>人组进</b>						Ву	Caroi Da	y at 8:51 am, Ju	11 09, 2015
Complete this report in duplic Send copy to Department of I							nd whene	ever instrument is	s repaired.
ALCO SENSOR IV SN 097424		PRINTER SN 096.3580.984				DATE OF INSPECTION 06/02/2015			
LOCATION OF INSTRUMENT (STREET AND CITY) 1019 Schroeder Creek Blvd, Wentzville, MO 63385						TIME OF INSPECTION 4:49 pm			
CHECKLIST: Place a mark in		·	d to be s	atisfactory or i	f operation	ng within estat	1	•	served val-
ues where determined.) Unma									····
DIGITAL READOUT (ALL	_ ELEMENTS (	OPERATIONAL	_)						
☑ TEMPERATURE OF ALC	O SENSOR (1	0°C - 40°C)							
PRINTER WORKING PR	IOPERLY								
TIME AND DATE DISPLA	YING PROPE	RLY							Market
BREATH ALCOHOL ACCUR	ACY STANDA	RDS	Section of the sectio						
☐ SIMULATOR SOLUTION				🛭 сомг	'RESSE	D ETHANOL-(	3AS MIX	TURE	
STANDARD SUPPLIER	Intoximeters			LOT # <u>AG43</u> 0	0901	EXP. DATE 11/05/2016			
SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIMULATOR SN SIMULATOR					JLATOR I	EXP DATE			
less. Check the box corres  0.100% STANDARD 0.080% STANDARD 0.040% STANDARD  TEST 1 * 0.099	- MUST READ - MUST READ - MUST READ	BETWEEN 0. BETWEEN 0. BETWEEN 0.	.095% an .076% an .038% an	nd 0.105% INC nd 0.084% INC	CLUSIVE CLUSIVE CLUSIVE	Ē	000		
	12312 W.	EST 2 <b>☞</b> 0.099			15313 - 0.098				
RFI DETECTOR OPERAT	ING								
INDICATE THE NUMBER OF (DO NOT INCLUDE SELF-AD			ILLOWIN	IG RANGES	SINCE T	THE LAST MA	INTENAI	NCE REPORT:	
REFUSALS 0 (00	04)	(.0509)	0	(.1014)	0	(.1519)	0	(OVER .19)	0
List any new parts and descri	•		ion that	was made to	restore 1	the instrument	to opera	ite satisfactorily a	and within
established limits (use other si TrueCal Reading: 0.098	de if necessary	/).						á	
Tuecai Keaung. v.vac									
INSPECTING OFFICER									
SIGNATURE	0					PRINT NAME			
· calagode · O					SCHNEIDER, MATTHEW TELEPHONE NUMBER				
TYPE II PERMIT NUMBE PEXPIRATION DATE 230344 - 12/31/2015						(636) 327-5105			
Return completed report to t		cohol Program nes Boulevard	, MO De	partment of H	lealth an	ıd Senior Servi	ices, Sou	theast District Of	ffice
	Poplar Bl	uff. MO 63901							



Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mo. 63103

Ph: (314) 533-3100

Fax: (314) 533-7328

#### **Certificate of Analysis**

**Customer Name** 

Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 7-Nov-2014

Lot # AG430901

Exp. Date 5-Nov-2016 Cyl. Type

Component

**Certified Concentration** 

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.         Concentration           EB0010581         391.8 ppm           EB0010570         259.8 ppm           EB0010285         209.0 ppm           EB0010561         103.7 ppm           EB0010681         52.22 ppm	Serial No. EB0010603 EB0010559 EB0010595 EB0010562 EB0010579	Concentration 392.5 ppm 258.9 ppm 208.9 ppm 104.9 ppm 52.94 ppm
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**Analytical Method:** 

**NDIR** 

Digitally signed by Quality Control Date: 2014.11.07 12:31:56 -08:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



Hir Blan 66/8 Calibrat 22 06/8 Subject Location Operator Subject TEST

93	or Name, 1.D.	t I.D.	t Name	ank: /82/15 16:49	m no: 532B IT RECORD 00315 Date Time 218L
Location	Operator Name, I.D.	Subject I.D.	Subject Name	Air Blank: 06/02/15 16:50 .000 Calibration Check: 23 06/02/15 16:50 .099	AS IV Serial no: 897424 Version no: 532E TEST RECORD 80316 S/ Temp Date Time 210L
	Location	News I.D.	C. F. Sanga	par	AS IU Serial no: 897424 Version no: 53ZB  TEST RECORD 88317 Temp Nate Time 317
Location	Operator Name, I.D.	Subject I.D.	Subject Name	fir Blank:  06/02/15 16:54 .080  Calibration Check:	AS IV Serial no: 897424 Version no: 532B TEST RECORD 88318 Temp Date Time 3:07



#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



LAB-4 (R6;10)

# PERMIT TYPE II

## MATTHEW J SCHNEIDER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

## DATAMASTER, INTOX EC/IR II, ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 12/31/2013

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

LOW Concept State Public Health Laboratory

Acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SERVICES

MO 580-0771 (6-10)

STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM
INSTRUMENT OPERATOR CARD
The named cardholder is suithorized to operate an evidential breath electrical instrument for the determination of the alcoholic content in breath form of expired as in Missouri.

Operator SCHNEIDER, MATTHEW Permit No 230344

Date Issued 12/31/2013 Date Expires 12/31/2015